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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/833,386	04/11/2001	Stig Linander	CISCP225	3783	
22434 7	590 01/30/2006		EXAM	EXAMINER	
BEYER WEAVER & THOMAS LLP			WONG, B	WONG, BLANCHE	
P.O. BOX 70250 OAKLAND, CA 94612-0250			ART UNIT	PAPER NUMBER	
			2667	· · · · · · · · · · · · · · · · · · ·	
			DATE MAILED: 01/30/200	DATE MAILED: 01/30/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/833,386	LINANDER, STIG				
Office Action Summary	Examiner	Art Unit				
	Blanche Wong	2667				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the o	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.11 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period versiling to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tir will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>07 N</u>	ovember 2005.					
	<u> </u>					
3) Since this application is in condition for allowar	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>2-7,9-15,47-61 and 63-76</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) 2,3,7,9,11-15,51-53,55,59,60,63 and 65-76 is/are allowed.						
6) Claim(s) 4,5,6,10,47-50,54,56-58,61 and 64 is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	er.					
10)☐ The drawing(s) filed on is/are: a)☐ acc	epted or b) ☐ objected to by the	Examiner.				
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correct						
11) The oath or declaration is objected to by the Ex	caminer. Note the attached Office	e Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:		i)-(d) or (f).				
1. Certified copies of the priority document2. Certified copies of the priority document		tion No				
3. Copies of the certified copies of the prior						
application from the International Burea						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summar					
) Notice of Draftsperson's Patent Drawing Review (PTO-948)) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other:						

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DETAILED ACTION

Claim Objections

1. Claims 11,48 are objected to because of the following informalities: parallel sentence construction and consistency.

- With regard to cl. 11, ln. 11, -- wherein should be removed where there
 is a wherein in ln. 8.
- With regard to cl. 48, In. 1, -- wherein should appear in In. 2 in consistent with In. 5 and among other dependent claims of claim 47. The same goes for claims 51 and 55.
- With regard to claim 54, In. 12, -- wherein the system is further configured or designed – should be replaced by "the system being further configured or designed – in consistent with In. 9.
- With regard to claim 61, In. 8, -- wherein the system is further configured or designed – should be replaced by "the system being further configured or designed – in consistent with In. 6.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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3. Claims 4,5,6,10,47-50,54,56-58,61,64 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

With regard to claims 5 and 6 and 10, it is unclear whether "the first portion of communication request messages", in In. 8 and also In. 9, is the same as "the first plurality of communication request messages" in In. 7.

With regard to claims 5 and 6 and 10, it is unclear whether "the second portion of communication request messages", in In. 12-13, is the same as "the second plurality of communication request messages" in In. 10.

With regard to claim 47, it is unclear whether "a first plurality of communication request message" in In. 13-14 is the same as "the first plurality of communication request messages" in In. 12-13.

With regard to claim 48, it is unclear whether "the next communication request" in In. 7 is the same as "the next communication request message" in In. 5-6.

With regard to claims 54 and 56, it is unclear whether "the communication request messages" in In. 11, is the same as any other communication request messages or "the selected communication request messages".

With regard to claim 56, it is unclear what is "the communication request message" in In. 14, whether it is one of the selected communication request messages in In. 9-10 or one of the communication request messages in In. 11.

With regard to claim 56, In. 15, it is unclear whether "an interactive network adaptor" in In. 15 is the same as "an interactive network adaptor" in In. 13.

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With regard to claim 61, it is unclear what is "a first group of the first portion of nodes" in In. 5 and whether it is the same as "a first portion of the plurality of nodes" in In. 3; what is "the first portion of nodes" in In. 9 and whether it is the same as "the first portion of the plurality of nodes" in In. 3; and what is "a second group of the first portion of nodes" in In. 11 and whether it is meant "a second portion of the plurality of nodes" in consistent with "a first portion of the plurality of nodes" in In. 3.

With regard to claim 64, In. 6-7, it is unclear what is "the first communication request" in In. 6-7 and whether it is the same as "the first plurality of communication request messages" in cl. 63, In. 8.

4. There is insufficient antecedent basis for this limitation in the claim.

Claim 4 recites the limitation "the next communication request message" in In. 3.

Claims 5 and 6 and 10, recite the limitation "the first portion of communication request messages", in In. 8 and 9.

Claims 5 and 6 and 10, recite the limitation "the second portion of communication request messages", in In. 12-13.

Claim 5 recites the limitation "the next communication request message" in In.

14.

Claim 10 recites the limitation "the first portion of nodes" in In. 7.

Claims 49 and 50, recites the limitation "the next communication request message" in In. 3-4.

Claim 61 recites the limitation "the filter parameter values" in In. 6-7.

Claim 64 recites the limitation "the first communication request" in In. 6-7.

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Allowable Subject Matter

5. Claims 2-3,7,9,11-15,51-53,55,59,60,63,65-76 are allowed.

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Blanche Wong whose telephone number is 571-272-3177. The examiner can normally be reached on Monday through Friday, 830am to 530pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chi H. Pham can be reached on 571-272-3179. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

BW

January 23, 2006

SUPERVISORY PATENT EXAMINER

CECHNOLOGY CENTER SACO